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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

OR

Attorney Docket Number	VEECO 3.3-082
First Named Inventor	Michael Murphy
COMPLETE IF KNOWN	
Application Number	UNKNOWN
Filing Date	February 17, 2006
Group Art Unit	N/A
Examiner Name	Not Yet Assigned

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am an original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ALKYL PUSH FLOW FOR VERTICAL FLOW ROTATING DISK REACTORS

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) **08/20/2003** as United States Application Number or PCT International

Application No. **PCT/US2003/026112** and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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DECLARATION — Utility or Design Patent Application

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530

Direct all correspondence to: Customer Number or Bar Code Label **000530** OR Correspondence address below

Name**Address****City****State****ZIP****Country****Telephone****Email**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Michael	Family Name or Surname	Murphy
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Inventor's Signature	<i>Michael Murphy</i>	Date	<i>10/25/2006</i>
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City	NJ	ZIP	08873	United States of America
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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Richard	Family Name or Surname	Hoffman
--	----------------	----------------------------------	----------------

Inventor's Signature	Date
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Mailing Address:	2 Mitchell Lane
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City	NJ	ZIP	08809	United States of America
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Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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PTO/SB/01 (03-01)

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Name

Address

City State ZIP

Country Telephone Email

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NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor

Given Name Michael Family Name or Surname Murphy

Inventor's Signature Date

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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name Richard Family Name or Surname Hoffman

Inventor's Signature Date 25 October 2006

Residence: City Clinton NJ United States of America US Citizenship

Mailing Address: 2 Mitchell Lane

City Clinton NJ ZIP 08809 United States of America Country

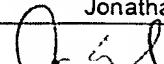
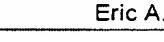
Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Jonathan		Family Name or Surname Cruel	
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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Inventor's Signature 			Date
Residence: City Burghausen	State	Germany Country	Germany Citizenship
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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Inventor's Signature 			Date
Residence: City Pennington	State NJ	United States of America	US Citizenship
Mailing Address: 14 Laning Avenue			
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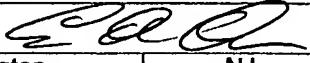
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	Zip	United States of America	
Country		Country	
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Inventor's Signature		Date 26.10.2006	
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	Zip	08534	
Country		United States of America	

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Residence: City	Plano	State	TX
			United States of America
Citizenship	US		
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Lev		Kadinski	
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Given Name (first and middle (if any))		Family Name or Surname	
Jeffrey C.		Ramer	
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Eric A.		Armour	
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